Code Smell (61)





ABAP

Apex Apex

**C** C

C++

CloudFormation

COBOL COBOL

C# C#

**E** CSS

**⋈** Flex

GO Go

∃ HTML

👙 Java

Js JavaScript

Kotlin

Kubernetes

Objective C

PHP PHP

PL/I PL/I

PL/SQL

Python

RPG RPG

Ruby

Scala

Swift

Terraform

Text

TypeScript

T-SQL

**VB** VB.NET

VB6 VB6

XML XML



## Flex static code analysis

Unique rules to find Bugs, Security Hotspots, and Code Smells in your FLEX code

Rug Bug

9

All rules (76) 6 Vulnerability **(5**) Security.allowDomain(...) should only be used in a tightly focused manner Vulnerability flash.system.Security.exactSettings property should never be set to false Vulnerability Dynamic classes should not be used Code Smell "LocalConnection" should be configured to narrowly specify the domains with which local connections to other Flex application are allowed Vulnerability "default" clauses should be first or last Code Smell Event types should be defined in metadata tags Code Smell Event names should not be hardcoded in event listeners Code Smell The special "star" type should not be used Code Smell Variables of the "Object" type should Code Smell

Methods should not be empty

Constant names should comply with a

All branches in a conditional structure should not have exactly the same

Classes that extend "Event" should

Code Smell

naming convention

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implementation

Rug Bug

Tags Search by name... Objects should not be Analyze your code instantiated inside a loop performance It can be expensive to instantiate a new object, and doing so inside a loop is typically an error. Instead, create the object once, before the loop. **Noncompliant Code Example** for (var i:int = 0; i < 10; i++) { var temp:MyObj = new MyObject(); // Noncompliant //... **Compliant Solution** var temp:MyObj = new MyObject(); for (var i:int = 0; i < 10; i++) { //... } Available In: sonarcloud 🔂 | sonarqube )

Security Hotspot (1)

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override "Event.clone()" ਗ੍ਰੈ Bug
Constructors should not dispatch events
<b>n</b> Bug
"ManagedEvents" tags should have companion "Event" tags
👚 Bug
Objects should not be instantiated inside a loop
Two branches in a conditional structure should not have exactly the same implementation
☼ Code Smell
Constructor bodies should be as lightweight as possible
Code Smell
Only "while", "do" and "for" statements should be labelled
Code Smell
Statements, operators and keywords specific to ActionScript 2 should not be used
Code Smell
"for" loop stop conditions should be invariant
☼ Code Smell
Unused function parameters should be removed
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